

AMENDMENTS TO THE CLAIMS

1. (currently amended) A molding composition made from a high-molecular-weight propylene polymer with a melt mass-flow rate MFR of from 0.3 to 1 g/10 min, to ISO 1133 at 230°C and 5 kg, and with a proportion in the range from 2 to ~~20~~8% by weight of β modification crystallites.
2. (currently amended) A molding composition as claimed in claim 1, where the proportion of β modification crystallites is in the range ~~from 2 to 10% by weight, in particular~~ from 4 to 8% by weight.
3. (currently amended) A molding composition as claimed in claim 1 ~~or 2~~, where a high-molecular-weight propylene homopolymer is used.
4. (currently amended) A molding composition as claimed in claim 1 ~~or 2~~, where a high-molecular-weight propylene copolymer is used and has up to 30% by weight of other copolymerized olefins having up to 10 carbon atoms.
5. (currently amended) A molding composition as claimed in ~~any of the preceding claims~~ claim 1, where the high-molecular-weight propylene polymer has a melt mass-flow rate MFR of from 0.75 to 0.9 g/10 min.

6. (currently amended) A molding composition as claimed in ~~any of the preceding claims~~claim 1, where the DSC crystallization onset to ISO 11357-1 is at a temperature above 122°C.
7. (original) A molding composition as claimed in claim 6, where the DCS crystallization onset to ISO 11357-1 is at a temperature of from 123 to 127°C.
8. (currently amended) A molding composition as claimed in claim 1~~any of the preceding claims~~, which comprises from 0.001 to 0.5% by weight of a quinacridone pigment as nucleating agent.
9. (original) A molding composition as claimed in claim 7, where the gamma phase of linear trans-quinacridone is used as nucleating agent.
10. (currently amended) A process for preparing molding compositions as claimed in claim 8~~or 9~~ by mixing the high-molecular-weight propylene polymer with the nucleating agent, where the mixing takes place in a mixing apparatus at temperatures of from 180 to 320°C.
11. (original) A process as claimed in claim 10, wherein the mixing takes place in an extruder.

12. (currently amended) The use of the molding compositions as claimed in claim 1 ~~any of claims 1 to 9~~ as films, fibers, or moldings.

13. (currently amended) The use of the molding compositions as claimed in claim 1 ~~any of claims 1 to 9~~ as materials for pipes.

14. (currently amended) A pipe obtained from the molding compositions as claimed in claim 1 ~~any of claims 1 to 9~~.